Author Index of Volume 126

Aguilar-Rosas, L.E., *see* Pacheco-Ruiz, I.
Armstrong, D.A., *see* Gutermuth, F.B.
Barnes, D.J. and Lough, J.M., The nature of skeletal density banding in sclereactinian corals: fine banding and seasonal patterns 119
Brand, D.G., *see* Reid, R.G.B.
Brassard, C., *see* Vincent, B.
Caine, E.A., Caprellid amphipod behavior and predatory strikes by fish 173
Camus, P., *see* Hoffmann, A.J.
Carr, M.H., Effects of macroalgal assemblages on the recruitment of temperate zone reef fishes 59
Carvalho, G.R. and Pitcher, T.J., Biochemical genetic studies on the Patagonian squid *Loligo gahi* d'Orbigny. II. Population structure in Falkland waters using isozymes, morphometrics, and life history data 243
Forbes, V.E. and Lopez, G.R., The role of sediment particle size in the nutritional energetics of a surface deposit-feeder. I. Ingestion and absorption of sedimentary microalgae by *Hydrobia truncata* (Vanatta) 181
Forbes, V.E. and Lopez, G.R., The role of sediment particle size in the nutritional energetics of a surface deposit-feeder. II. Energetic cost measured as ^{14}C loss from uniformly labeled *Hydrobia truncata* (Vanatta) 193
Frid, C.L.J., The role of recolonization processes in benthic communities, with special reference to the interpretation of predator-induced effects 163
Gabbott, P.A., *see* Peek, K.
Gabbott, P.A., *see* Peek, K.
García-Esquivel, Z., *see* Pacheco-Ruiz, I.
Gerhart, D.J., *see* Roberts, D.
Greenwell, M., *see* Lazo, L.M.
Gutermuth, F.B. and Armstrong, D.A., Temperature-dependent metabolic response of juvenile Dungeness crab *Cancer magister* Dana: ecological implications for estuarine and coastal populations 135
Hill, L.G., *see* Roberts, D.
Hoffmann, A.J. and Camus, P., Sinking rates and viability of spores from benthic algae in central Chile 281
Joly, D., *see* Vincent, B.
Klumpp, D.W., *see* Polunin, N.V.C.
Lazo, L.M., Greenwell, M. and McLachlan, J., Population structure of *Chondrus crispus* Stackhouse (Gigartinaceae, Rhodophyta) along the coast of Prince Edward Island, Canada: distribution of gametophytic and sporophytic fronds 45
Lopez, G.R., *see* Forbes, V.E.
Lopez, G.R., *see* Forbes, V.E.
Lough, J.M., *see* Barnes, D.J.
Malej, A., Behaviour and trophic ecology of the jellyfish *Pelagia noctiluca* (Forsskål, 1775) 259
McClanahan, T.R. and Muthiga, N.A., Patterns of predation on a sea urchin, *Echinometra mathaei* (de Blainville), on Kenyan coral reefs 77
McLachlan, J., *see* Lazo, L.M.
Muthiga, N.A., *see* McClanahan, T.R.
Pacheco-Ruiz, I., García-Esquivel, Z. and Aguilar-Rosas, L.E., Spore discharge in the carragenophyte *Gigartina canaliculata* Harvey (Rhodophyta, Gigartinales) 293
Peek, K. and Gabbott, P.A., Adipogranular cells from the mantle tissue of *Mytilus edulis* L. I. Isolation, purification and biochemical characteristics of dispersed cells 203
Peek, K., Gabbott, P.A. and Runham, N.W., Adipogranular cells from the mantle tissue of *Mytilus*

edulis L. II. Seasonal changes in the distribution of dispersed cells in a performed Percoll density gradient 217
Pitcher, T.J., *see* Carvalho
Polunin, N.V.C. and Klumpp, D.W., Ecological correlates of foraging periodicity in herbivorous reef fishes of the Coral Sea 1
Reid, R.G.B. and Brand, D.G., Giant kidneys and metal-sequestering nephroliths in the bivalve *Pinnae bicolor*, with comparative notes on *Atrina vexillum* (Pinnidae) 95
Rittschof, D., *see* Roberts, D.
Roberts, D., Rittschof, D., Gerhart, D.J., Schmidt, A.R. and Hill, L.G., Vertical migration of the clam *Mercenaria mercenaria* (L.) (Mollusca:Bivalvia): environmental correlates and ecological significance 271
Runham, N.W., *see* Peek, K.
Schmidt, A.R., *see* Roberts, D.
Tester, P.A., *see* Turner, J.T.
Turner, J.T. and Tester, P.A., Zooplankton feeding ecology: nonselective grazing by the copepods *Acartia tonsa* Dana, *Centropages velificatus* De Oliveira, and *Eucalanus pileatus* Giesbrecht in the plume of the Mississippi River 21
Vincent, B., Joly, D. and Brassard, C., Effets de la densité sur la croissance du bivalve *Macoma balthica* (L.) en zone intertidale 145